

Mountain Counties Air Basin

County: Mariposa

OZONE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Peak Indicator	0.094									0.097	0.112	0.118	0.114	0.114	0.113	0.108	0.111		
National 1-Hour Design Value	0.090									0.090	0.110	0.110	0.110	0.110	0.110	0.111	0.109	0.110	
National 8-Hour Design Value	0.076									0.086	0.094	0.099	0.091	0.103	0.095	0.095	0.097	0.093	
Maximum 1-Hour Concentration	0.090									0.110	0.120	0.110	0.100	0.120	0.113	0.114	0.111	0.120	
Maximum 8-Hour Concentration	0.088									0.094	0.096	0.103	0.095	0.111	0.105	0.104	0.107	0.106	
Days Above State Standard	0									2	20	19	5	17	10	20	28	7	
Days Above Nat. 1-Hour Standard	0									0	0	0	0	0	0	0	0	0	
PM ₁₀ (µg/m ³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Maximum 24-Hour Concentration										180	84	209	350	104	126	115	71	106	62
Maximum Annual Geometric Mean											35.6	34.1	27.4	26.0	27.8	24.2			19.6
Days Above State 24-Hour Standard										13	7	22	14	5	4	14	5	4	1
Calc. Days Above Nat. 24-Hour Std.										6	0	9	12	0	0	0	0	0	0
CARBON MONOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Peak Indicator																			
Maximum 1-Hour Concentration	5.0																		
Maximum 8-Hour Concentration	5.0																		
Days Above State 8-Hour Standard	0																		
Days Above Nat. 8-Hour Standard	0																		
NITROGEN DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Peak Indicator																			
Maximum 1-Hour Concentration																			
Maximum Annual Average																			
SULFUR DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
Peak Indicator																			
Maximum 1-Hour Concentration																			

No Monitoring Data Available

Table 5-44